

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-------------------------------|------------------|---------|------------------|
| L1 | 14 | (causal adj network) same ((virtual adj representation) or simulat\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L2 | 13 | "6208955".URPN. | USPAT | OR | OFF | 2005/03/18 07:38 |
| L3 | 6 | ("4497059" "4634110" "5260874" "5544308" "5701456" "6208955").PN. | USPAT | OR | OFF | 2005/03/18 07:38 |
| L4 | 13 | "6208955".URPN. | USPAT | OR | OFF | 2005/03/18 07:38 |
| L5 | 6 | ("5018075" "5493729" "5544308" "5704017" "5822745" "5963447").PN. | USPAT | OR | OFF | 2005/03/18 07:38 |
| L6 | 13 | "6434512".URPN. | USPAT | OR | OFF | 2005/03/18 07:38 |
| L7 | 18 | ("5337013" "5400018" "5481906" "5566091" "5592386" "5648898" "5661666" "5754965" "5925817" "5929609" "6006146" "6128560" "6144903" "6157894" "6208948" "6230089" "6297742" "6301514").PN. | USPAT | OR | OFF | 2005/03/18 07:38 |
| L8 | 12 | (causal adj network) same (design\$3 or creat\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L9 | 14 | (cnets) same (design\$3 or creat\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L10 | 11 | (703/13,22.ccls. or 706/47,20-21, 45,15.ccls.) and (causal adj network) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L11 | 2269 | (703/13,22.ccls. or 706/47,20-21, 45,15.ccls.) and design\$3 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L12 | 40 | (703/13,22.ccls. or 706/47,20-21, 45,15.ccls.) and design\$3 and (event near6 correlat\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L13 | 44 | (703/13,22.ccls. or 706/47,20-21, 45,15.ccls.) and (design\$3 or creat\$3 or simulat\$3) and (event near6 correlat\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |

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| L14 | 9 | (design\$3 or creat\$3 or simulat\$3) and (causal adj network adj model) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L15 | 3 | "434"/\$.ccls. and (causal adj network) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L16 | 12 | (design\$3 or creat\$3 or simulat\$3) same (causal\$3 near4 graph) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L17 | 1 | ("5661668").PN. | USPAT; USOCR | OR | OFF | 2005/03/18 07:38 |
| L18 | 63 | "5661668".URPN. | USPAT | OR | OFF | 2005/03/18 07:38 |
| L19 | 16 | "703"/\$.ccls. and simulat\$3 near5 weapon | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L20 | 1 | ("5960188").PN. | USPAT; USOCR | OR | OFF | 2005/03/18 07:38 |
| L21 | 1 | 703/13.ccls. and "virtual representation" | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L22 | 0 | 703/13.ccls. and "causal network" | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L23 | 9 | 703/13.ccls. and causal | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L24 | 14 | 703/13.ccls. and (behavior adj model) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L25 | 219 | "706"/\$.ccls. and (behavior adj3 model) or (causal adj3 network) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L26 | 55 | "706"/\$.ccls. and ((behavior adj3 model) or (causal adj3 network)) and optimal | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L27 | 32 | (703/6-8.ccls. or 717/104,100, 151.ccls.) and weapon\$3 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |

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| L28 | 23 | (703/6-8.ccls. or 717/104,100, 151.ccls.) and causal\$3 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L29 | 986 | (703/6-8.ccls. or 717/104,100, 151.ccls.) and simulat\$3 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L30 | 356 | (703/6-8.ccls. or 717/104,100, 151.ccls.) and simulat\$3 and optimiz\$5 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L31 | 86 | (703/6-8.ccls. or 717/104,100, 151.ccls.) and simulat\$3 and optimiz\$5 and sensitiv\$5 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L32 | 54 | combat and simulation and causal\$3 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L33 | 631 | simulation and causal\$3 and model\$3 and optimiz\$5 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L34 | 7 | simulation and causal\$3 and model\$3 and optimiz\$5 and (gradient adj search\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L35 | 481 | simulation and causal\$3 and model\$3 and optimiz\$5 and environment | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L36 | 56 | simulation and causal\$3 and model\$3 and optimiz\$5 and (simulat\$3 near3 environment) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L37 | 58 | simulation and causal\$3 and model\$3 and optimiz\$5 and (simulat\$3 near3 environment\$2) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L38 | 1855 | (weapon adj system) and (combat effective\$4) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L39 | 62 | (weapon adj system) and (combat near8 effective\$4) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |

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| L40 | 232 | (weapon adj system) and (simulat\$3 and model\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L41 | 88 | (weapon adj system) and (simulat\$3 and model\$3) and optimiz\$5 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L42 | 844 | (causal\$3) and (simulat\$3 and model\$3) and optimiz\$5 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L43 | 19 | (causal\$3) and (simulat\$3 and model\$3) and optimiz\$5 and weapon\$3 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L44 | 13 | "6434512".URPN. | USPAT | OR | OFF | 2005/03/18 07:38 |
| L45 | 2269 | (703/13,22.ccls. or 706/47,20-21, 45,15.ccls.) and design\$3 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L46 | 40 | (703/13,22.ccls. or 706/47,20-21, 45,15.ccls.) and design\$3 and (event near6 correlat\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L47 | 12 | (design\$3 or creat\$3 or simulat\$3) same (causal\$3 near4 graph) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L48 | 1 | 703/13.ccls. and "virtual representation" | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L49 | 0 | 703/13.ccls. and "causal network" | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L50 | 219 | "706"/\$.ccls. and (behavior adj3 model) or (causal adj3 network) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L51 | 986 | (703/6-8.ccls. or 717/104,100, 151.ccls.) and simulat\$3 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L52 | 356 | (703/6-8.ccls. or 717/104,100, 151.ccls.) and simulat\$3 and optimiz\$5 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |

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| L53 | 631 | simulation and causal\$3 and model\$3 and optimiz\$5 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L54 | 481 | simulation and causal\$3 and model\$3 and optimiz\$5 and environment | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L55 | 56 | simulation and causal\$3 and model\$3 and optimiz\$5 and (simulat\$3 near3 environment) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L56 | 1855 | (weapon adj system) and (combat effective\$4) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L57 | 232 | (weapon adj system) and (simulat\$3 and model\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L58 | 844 | (causal\$3) and (simulat\$3 and model\$3) and optimiz\$5 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L59 | 1 | ("5661668").PN. | USPAT; USOCR | OR | OFF | 2005/03/18 07:38 |
| L60 | 1 | ("5960188").PN. | USPAT; USOCR | OR | OFF | 2005/03/18 07:38 |
| L61 | 14 | (causal adj network) same ((virtual adj representation) or simulat\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L62 | 13 | "6208955".URPN. | USPAT | OR | OFF | 2005/03/18 07:38 |
| L63 | 6 | ("4497059" "4634110" "5260874" "5544308" "5701456" "6208955").PN. | USPAT | OR | OFF | 2005/03/18 07:38 |
| L64 | 13 | "6208955".URPN. | USPAT | OR | OFF | 2005/03/18 07:38 |
| L65 | 6 | ("5018075" "5493729" "5544308" "5704017" "5822745" "5963447").PN. | USPAT | OR | OFF | 2005/03/18 07:38 |
| L66 | 18 | ("5337013" "5400018" "5481906" "5566091" "5592386" "5648898" "5661666" "5754965" "5925817" "5929609" "6006146" "6128560" "6144903" "6157894" "6208948" "6230089" "6297742" "6301514").PN. | USPAT | OR | OFF | 2005/03/18 07:38 |

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| L67 | 12 | (causal adj network) same (design\$3 or creat\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L68 | 14 | (cnets) same (design\$3 or creat\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L69 | 11 | (703/13,22.ccls. or 706/47,20-21, 45,15.ccls.) and (causal adj network) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L70 | 44 | (703/13,22.ccls. or 706/47,20-21, 45,15.ccls.) and (design\$3 or creat\$3 or simulat\$3) and (event near6 correlat\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L71 | 9 | (design\$3 or creat\$3 or simulat\$3) and (causal adj network adj model) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L72 | 3 | "434"/\$.ccls. and (causal adj network) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L73 | 63 | "5661668".URPN. | USPAT | OR | OFF | 2005/03/18 07:38 |
| L74 | 16 | "703"/\$.ccls. and simulat\$3 near5 weapon | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L75 | 9 | 703/13.ccls. and causal | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L76 | 14 | 703/13.ccls. and (behavior adj model) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L77 | 55 | "706"/\$.ccls. and ((behavior adj3 model) or (causal adj3 network)) and optimal | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L78 | 32 | (703/6-8.ccls. or 717/104,100, 151.ccls.) and weapon\$3 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L79 | 23 | (703/6-8.ccls. or 717/104,100, 151.ccls.) and causal\$3 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |

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| L80 | 86 | (703/6-8.ccls. or 717/104,100, 151.ccls.) and simulat\$3 and optimiz\$5 and sensitiv\$5 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L81 | 54 | combat and simulation and causal\$3 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L82 | 7 | simulation and causal\$3 and model\$3 and optimiz\$5 and (gradient adj search\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L83 | 58 | simulation and causal\$3 and model\$3 and optimiz\$5 and (simulat\$3 near3 environment\$2) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L84 | 62 | (weapon adj system) and (combat near8 effective\$4) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L85 | 88 | (weapon adj system) and (simulat\$3 and model\$3) and optimiz\$5 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L86 | 19 | (causal\$3) and (simulat\$3 and model\$3) and optimiz\$5 and weapon\$3 | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L87 | 34 | 89/28.2.ccls. | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L88 | 7 | "824512".ap. | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L89 | 3 | loss adj2 exchange adj2 ratio | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |
| L90 | 13 | "434"/\$.ccls. and saadat.xa. | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2005/03/18 07:38 |



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- pbs US PGPUB USPAT EPD JPD ☐ Burs
- Default generator: OR ☐ Highlight all hit terms manually
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- BRS form ISLR form Image Text HTML

☒ BAS form
 ☐ IS&FT form
 ☒ Image
 ☐ Text
 ☐ HTML